

IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~strikethrough~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

Please CANCEL claims 2, 6, 10, 12, 16 and 20, and AMEND claims 1, 4, 8, 11 and 14; and ADD claim 21 in accordance with the following:

1. (CURRENTLY AMENDED) An automatic transaction apparatus for communicating with a Web server and performing guide display and a transaction operation according to an operation of a user, comprising:
 - a display unit for performing said guide display;
 - a plurality of I/O units for performing said transaction operation and comprising at least a cash processing unit, a medium handling unit, a user input unit and a card processing unit; and
 - a control unit for controlling the guide display of the screen of said display unit according to a screen content from said Web server, and controlling said plurality of I/O units according to objects embedded in said screen content,
 - wherein said control unit ~~calls up a method for each processing of said transaction operation for controlling the synchronization of said plurality of I/O units by a script of said object, and controls the synchronization of said plurality of I/O units~~ comprises:
 - a plurality of I/O controllers, each I/O controller controlling a corresponding said I/O unit according to a type of I/O command; and
 - a browser which interprets said screen content from said Web server and performs said guide display, and interprets a script of said object embedded in said screen content and calls up a method for each processing of said transaction operation, said method issuing said I/O command to said plurality of I/O controllers and controlling a synchronization of said plurality of I/O units.
2. (CANCELLED)
3. (ORIGINAL) The automatic transaction apparatus according to Claim 1, wherein said control unit transmits a request to said Web server according to a post request by said called up method.

4. (CURRENTLY AMENDED) The automatic transaction apparatus according to Claim 1, wherein said control unit receives a said screen content which has a screen creation program described by a page description language, a script of said object, and a method program called up by said script.

5. (ORIGINAL) The automatic transaction apparatus according to Claim 1, wherein said control unit issues an operation command to said plurality of I/O units by said called up method, and receives a reply from said I/O units.

6. (CANCELLED)

7. (ORIGINAL) The automatic transaction apparatus according to Claim 1, wherein said control unit specifies said plurality of I/O units for which synchronization is controlled by said method according to input parameters attached to said script.

8. (CURRENTLY AMENDED) The automatic transaction apparatus according to Claim 4, wherein said browser creates said guide screen by a screen creation program described by a page description language of said screen content, calls up ~~said a~~ method program from the script of said object, and controls the synchronization of said plurality of I/O units.

9. (ORIGINAL) The automatic transaction apparatus according to Claim 8, wherein said browser creates said guide screen by a screen creation program described by the page description language of said screen content, calls up a method program of an applet from said applet specification and method specification of the script of said object, and controls the synchronization of said plurality of I/O units.

10. (CANCELLED)

11. (CURRENTLY AMENDED) An automatic transaction system comprising:
a Web server; and
an automatic transaction apparatus which is connected to said web Server via a network for communicating with said Web server and performing guide display and a transaction

operation according to an operation of a user,

wherein said automatic transaction apparatus comprises:

a display unit for performing said guide display;

a plurality of I/O units for performing said transaction operation and comprising at least a cash processing unit, a medium handling unit, a user input unit and a card processing unit; and

a control unit for controlling the guide display of the screen of said display unit according to a screen content from said Web server, and controlling said plurality of I/O units according to objects embedded in said screen content,

wherein said control unit ~~calls up a method for each processing of said transaction operation for controlling the synchronization of said plurality of I/O units by a script of said object, and controls the synchronization of said plurality of I/O units~~ comprises:

a plurality of I/O controllers, each I/O controller controlling a corresponding said I/O unit according to a type of I/O command; and

a browser which interprets said screen content from said Web server and performs said guide display, and interprets a script of said object embedded in said screen content and calls up a method for each processing of said transaction operation, said method issuing said I/O command to said plurality of I/O controllers and controlling a synchronization of said plurality of I/O units.

12. (CANCELLED)

13. (ORIGINAL) The automatic transaction system according to Claim 11, wherein said control unit transmits a request to said Web server according to a post request by said called up method.

14. (CURRENTLY AMENDED) The automatic transaction system according to Claim 11, wherein said Web server transmits a said screen content which has a screen creation program described by a page description language, the script of said object, and a method program called up by said script to said automatic transaction apparatus.

15. (ORIGINAL) The automatic transaction system according to Claim 11, wherein said control unit issues an operation command to said plurality of I/O units by said called up method, and receives a reply from said I/O units.

16. (CANCELLED)

17. (ORIGINAL) The automatic transaction system according to Claim 11, wherein said Web server attaches input parameters, for specifying a plurality of I/O units for which synchronization is controlled by said method, to said script, sends the same to said automatic transaction apparatus,

and said control unit specifies the plurality of I/O units for which synchronization is controlled by said method according to the input parameters attached to said script.

18. (ORIGINAL) The automatic transaction system according to Claim 14, wherein said browser creates said guide screen by a screen creation program described by the page description language of said screen content, calls up said method program from the script of said object, and controls the synchronization of said plurality of I/O units.

19. (ORIGINAL) The automatic transaction system according to Claim 18, wherein said browser creates said guide screen by a screen creation program described by the page description language of said screen content, calls up a method of an applet from the applet specification and method specification of the script of said object, and controls the synchronization of said plurality of I/O units.

20. (CANCELLED)

21. (NEW) An ATM user interface display method, comprising:
interpreting ATM operations utilized by a first ATM connected to a web server;
synchronizing the ATM operations utilized by the first ATM with a common set of ATM operations; and
displaying a generalized user interface based on the common set of ATM operations on a second ATM connected to the web server.